



10-23.80

A  
Patent  
253/099

To: Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231



**NEW APPLICATION TRANSMITTAL - UTILITY**

Sir:

Transmitted herewith for filing is a **utility** patent application:

**Inventor(s):** Hakan O. Djuphammar

**Title:** METHODS AND APPARATUS FOR DUAL MODE OPERATION IN A  
WIRELESS COMMUNICATION SYSTEM

PAPERS ENCLOSED HERewith FOR FILING UNDER 37 CFR § 1.53(b):

- 9 Page(s) of Written Description  
6 Page(s) Claims  
1 Page(s) Abstract  
5 Sheets of Drawings ☒ Informal ☐ Formal

**I. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

- ☒ Declaration  
☐ Power of Attorney ☐ Separate ☐ Combined with Declaration  
☒ Assignment to Telefonaktiebolaget LM Ericsson and assignment cover sheet  
☐ Verified Statement establishing "Small Entity" under 37 CFR §§ 1.9 and 1.27  
☐ Priority Document No(s): \_\_\_\_\_  
☐ Information Disclosure Statement w/PTO 1449 ☐ Copy of Citations  
☐ Preliminary Amendment  
☒ Return Postcard

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

EL 659443481US  
Express Mail Label No.

October 19, 2000  
Date of Deposit

Carolyn Tobias

Name of Person Mailing Paper

*Carolyn Tobias*  
Signature of Person Mailing Paper

**II. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

<b>BASIC FILING FEE:</b>							\$710.00
Total Claims	23	-	20	=	3	x \$18.00	\$54.00
Independent Claims	5	-	3	=	2	x \$80.00	\$160.00
Multiple Dependent Claims	\$270	(if applicable)				<input type="checkbox"/>	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>							\$924.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28. If applicable, Verified Statement must be attached.							<input type="checkbox"/> \$0.00
Misc. Filing Fees (Recordation of Assignment -- \$40)							\$40.00
<b>TOTAL FEES DUE HERewith</b>							\$964.00

**III. METHOD OF PAYMENT OF FEES**

- ☐ A check in the amount of \_\_\_\_.
- ☒ Charge Lyon & Lyon's Deposit Account No. **12-2475** in the amount of **\$964.00**.
- ☐ This application is being filed without fee or Declaration under 37 CFR § 1.53.

**IV. AUTHORIZATION TO CHARGE FEES**

The Commissioner is authorized to credit any overpayment and to charge any underpayment to Lyon & Lyon's Deposit Account No. **12-2475** for the following:

- ☒ 37 CFR § 1.16 – (Filing fees and excess claims fees)
- ☐ 37 CFR § 1.17 – (Any application processing fees)
- ☒ 37 CFR § 1.21 – (Assignment recording fees)

**V. CORRESPONDENCE ADDRESS**

Please send all correspondence to Customer Number 22249:



**22249**

PATENT TRADEMARK OFFICE

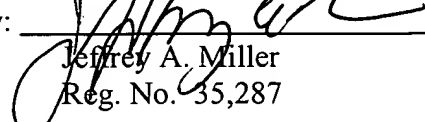
LYON & LYON LLP  
Suite 4700  
633 W. Fifth Street  
Los Angeles, CA 90071

Please direct all inquiries to David T. Burse, Esq., at (408) 993-1555.

Respectfully submitted,

LYON & LYON LLP

Dated: October 19, 2000

By:   
Jeffrey A. Miller  
Reg. No. 35,287